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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/064,227	06/21/2002	Kenneth R. Wilkes	6022P001	4480
8791	7590 11/13/2006		EXAMINER	
	SOKOLOFF TAYLO	DEXTER, CLARK F		
•	12400 WILSHIRE BOULEVARD SEVENTH FLOOR			PAPER NUMBER
LOS ANGE	LES, CA 90025-1030		3724	-
			DATE MAILED: 11/13/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

			ΛĪ[			
		Application No.	Applicant(s)			
Office Action Summary		10/064,227	WILKES, KENNETH R.			
		Examiner	Art Unit			
		Clark F. Dexter	3724			
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet w	vith the correspondence address			
WHI - Exte afte - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAPA ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MO , cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 07 Se	eptember 2006.				
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.			
Disposit	tion of Claims					
4)⊠	Claim(s) 1-13 and 20-25 is/are pending in the a	application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	Claim(s) 1-13 and 20-25 is/are allowed.					
6)□	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/or	r election requirement.				
Applicat	tion Papers					
9)⊠	The specification is objected to by the Examine	r.				
-	The drawing(s) filed on 19 April 2004 is/are: a)		cted to by the Examiner.			
.—	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct					
11)	The oath or declaration is objected to by the Ex					
Priority	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in A	Application No			
	3. Copies of the certified copies of the prior		received in this National Stage			
	application from the International Bureau					
* (	See the attached detailed Office action for a list of	of the certified copies not	received.			
Attachme-	74/c)					
Attachmer  1) Notice	nt(s) ce of References Cited (PTO-892)	4) 🔲 Indonésia	Summan (PTO 442)			
	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413) (s)/Mail Date			
	mation Disclosure Statement(s) (PTO/SB/08)		Informal Patent Application			
i-apt	er No(s)/Mail Date	6) 🔲 Other:	·			

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#### **QUAYLE ACTION**

1. The response filed on September 7, 2006 has been entered.

## Specification

2. The disclosure is objected to because of the following informalities:

In paragraph 0003, line 9, "Two" should be changed to --The two-- for clarity; in line 14, "a hot" should read --the hot-- for clarity.

In paragraph 0027, line 7, a comma --,-- should be inserted after "cam 40" for clarity; in line 11, "may be a" should be changed to --may be at-- for clarity.

In paragraph 0034, line 1, "37" should read --37, 43-- for accuracy and clarity; in line 10, --the-- should be inserted before "earliest" for clarity.

In paragraph 0036, line 4, "shaft encoder 31" should be changed to --a sensor 31, specifically a shaft encoder 31-- or the like for clarity (e.g., with respect to paragraph 0039).

In paragraph 0037, line 6, --on-- should be inserted after "based" for clarity, and "37" should read --37, 43-- for accuracy and clarity.

In paragraph 0039, lines 3, 6 and 7, the first occurrence of "a" in each line should be changed to --the-- for clarity; in line 9, "37" should read --37, 43-- for accuracy and clarity.

In paragraph 0040, line 6, "37" should read --37, 43-- for accuracy and clarity. In paragraph 0043, line 5, "equal" should read --equals-- for clarity.

In paragraph 0044, line 3, the comma "," should be deleted for clarity.

Appropriate correction is required.

## Allowable Subject Matter

3. Claims 1-13 and 20-25 are allowable over the prior art of record.

#### Conclusion

4. This application is in condition for allowance except for the formal matters described above. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark F. Dexter whose telephone number is (571)272-4505. The examiner can normally be reached on Mondays, Tuesdays, Thursdays and Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on (571)272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Clark F. Dexter Primary Examiner Art Unit 3724

cfd November 8, 2006